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Handled Two-Dimensional code recognition terminal----028+



● Application

1. certificated service
2. Mobile marking
3. precision marketing
4. It is suitable for:
 - A.electronic membership card” “
 - B.electronic coupon”
 - C.electronic ticket” ,”
 - D.digital integral exchange”
 - E.electronic coupons

● Brief advantage

- 1.The design is flexible
- 2.Easy to install
- 3.Easy to maintain
- 4.Multifunctional

● Function description

Industrial application	Many application platform Developed by customer,without supply when deliver the equipment
Application Data Bases	SQL Server for CE
2D Decoding Software	Two-Dimensional Decoding Library,support:Data Matrix,Quick Response Code,PDF417
Operation System	Android 4.1 and above

● Basic Hardware Configuration

CPU Basic Frequency	1.2 GHz* ARM cortex-A9 processor
Memory DDR	1GB 256*16*2
NAND FLASH	MLC 4GB/8GB/16GB
Colorful Camera Components	640X480 pixel (gray scale)CMOS camera 300 000 pixel + LED Backlighting light degrees electrode less adjustment
	Camera range 55*45MM
	Shot fixed focus
LCD	Colorful 4.3 inch Resolution 480 X 272 QVGA LED white backlighting
	Five lines Capacitive touch screen
Magnetic stripe card module	(Input) support magnetic stripe read,without PSAM card recognition
Active buzzer	Key tone, confirmation tone, tone failure, low battery alarm sounds
Keyboard	3 Unit Keyboard touch switch
RFID Reader(Optional)	Non-contact Meet up with PHILIPS of MIFARE STANDARD ISO14443,ISO10536 and ISO7816
High-Speed thermal printer(option)	High-speed thermal printer core with low power consumption paper 57*30mm
Back up battery	Chargeable Polymer Battery 7.4V 1Ah, hyper pressure lower power protection
Charger	Input:100-240V, Output:9V 5A,with charger wire.

● Communication Model

EDGE/GPRS Module	2 frequency 900/1800/MHZ
WIFI Module:executive standard	IEEE802.11b/g/n compatible WAPI(option)

● External port

USB	Mini USB HOST 1
TF card holder	Max 8GB 1
SIM card	Six feet, Clamshell,high quality 1

● Package

Outer skin	ABS material dark gray
Standard industry package	White box+paper holder+cartoon+specification+warranty card
Dimension	203*88*83mm

Weight	1.2Kg
Power adapter	3C:input 100-240V dual power output DC9V 2Ah 3C certification
Antenna	Dedicated high gain rubber antenna

● Operating environment

Working temperature	-10℃ ~ 50℃
Storage temperature	-40℃ ~ 80℃
Humidity	95% Without sticky
Drop standard	1.2M six sides drop on the cement floor
Static electricity protection	12KV
Antenna	Dedicated high gain rubber antenna